Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 24 Oct 2021 until 23:59 on Monday 25 Oct 2021

Forecast Issued on Sunday 24 Oct 2021 at 03:13

Confidence: High for the general weather story through the coming days. Slight uncertainty in timing of rain clearing eastwards on Sunday, give or take one two hours. Low for rainfall timings on Wed/Thurs.

Headline for Sunday 24 Oct 2021: Rain then showers. Windy, southerly gales.

Mountain weather hazards on Sunday 24 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Cloudy	Sunny intervals	Partly cloudy (night)	Heavy rain showers (night)
Precipitation probability					
70%	70%	20%	20%	20%	40%

Forecast for Sunday 24 Oct 2021

Weather: Cloudy with spells of rain in the morning, heavy at times. Sunny or clear spells and showers in the afternoon and evening, the odd one could be heavy and thundery. Very windy, especially in the morning, with gales on the tops.

Chance of cloud free mountain/hill tops above 800m: 30% in the morning becoming 70% in the afternoon.

Visibility: Areas of cloud above 500 or 600m in the morning giving very poor visibility at height. Becoming mainly good in the afternoon but some patchy cloud will affect the tops with temporary reductions as showers pass through.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 24 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	51/60 S	43/52 S	34/44 S	36/46 SW	39/49 SW	38/48 SW	33/42 SW
600	38/48 S	35/47 S	31/41 S	31/42 SW	34/47 SW	33/45 SW	27/38 SW
300	8/32 S	10/31 S	13/32 S	13/34 SW	14/37 SW	14/35 SW	12/32 SW
Valley	9/33 S	12/33 S	14/31 S	14/31 SW	14/33 SW	14/32 SW	13/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/-1	7/1	7/1	6/0	6/0	6/-0
600	7/0	8/2	9/4	9/4	9/4	8/3	8/3
300	8/6	9/7	11/8	11/9	11/8	10/8	10/7
Valley	11/9	12/9	13/11	14/11	13/10	13/10	12/10
Freezing Level*	2200m	2100m	1900m	1700m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong southerly winds will give difficult walking conditions on the tops with a risk of being blown over.

Forecast for Monday 25 Oct 2021

Weather: A mixture of clear or sunny spells and showers, some of these could be heavy with a small chance of hail and thunder. Showers becoming isolated late in the day. Feeling chilly on the tops.

Maximum wind: West or Southwest 20 to 25mph with gusts up to 35mph, decreasing to 15mph later.

Chance of cloud free mountain/hill tops above 800m: 80%.

Visibility: Mainly very good but patchy low cloud will affect summits above 600 or 700m at times. Briefly poor as any heavy showers move through.

Temperature: **Valleys:** Plus 9C rising to 11 or 12C.
At 800m: Plus 6 or 7C.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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